

## **ABSTRACT**

Systems and techniques alerting a client of a state change at a remote server by creating a user profile indicating a preference to receive at least one alert corresponding to a change in state at the remote server; connecting to a communications system including the  
5 remote server; generating an address for the remote server from the user profile; navigating to the address of the remote server; retrieving data corresponding to a particular type of alert from the remote server; and using the retrieved data in delivering an alert to the client.